

# METER INSTRUMENTS

## METER FOR EACH INDUSTRIES



Meters and Testers



Borescope Cameras and Videoscopes



Coating Thickness Testers



Refractometers



Tachometers



Thermometers

### Automotive

Whether your job in the automotive industry involves predictive maintenance, quality control, online process improvement, or motor and HVAC system performance, Extech has the right tool for the job. Extech's tachometers, automotive meters, and refractometers ensure all mechanical systems are optimized for maximum uptime. And Extech thermometers, sound level, and light level meters complement infrared cameras to validate key test metrics.

### Health & Safety

When sustainability and health become mission-critical, Extech is there with the equipment that helps managers optimize environmental conditions for safety, comfort and savings. Use our products to detect unsafe conditions, monitor indoor air quality, locate air distribution imbalances, test water quality, and measure indoor and outdoor light levels.



Air Quality Meters



Air Flow Meters



Electromagnetic Field Meters



Gas Detectors & Analyzers

Heat Index Meters



Hygrometers & Humidity Meters



Light Meters



Decibel & Sound Meters



Thermometers



Water Quality Meters



Air Quality Meters



Borescope Cameras and Videoscopes



Circuit Identifiers



Gas Detectors & Analyzers



Hygrometers | Humidity Meters



Moisture Meters



Pressure Meters



Thermometers



Voltage Testers and Current Testers

### Building

No matter what you're inspecting for – moisture, water intrusion, missing insulation, inadequate HVAC systems, poor air flow or quality, or electrical issues – Extech has the right instruments to help you. Extech's testers ensure home and commercial building safety and conserve energy. Check for faults in electrical systems with multimeters, clamp meters, and various electrical testers; inspect heating and cooling loss with Extech infrared thermometers; and evaluate moisture intrusion issues with moisture meters and humidity dataloggers.

### Industrial

When you need test equipment tailored for high-end plant and utility maintenance, no other company comes close to the selection and quality offered by Extech Instruments. With innovative product development and superior customer service, plant managers have come to trust Extech Instruments as their go-to source for tools to get the job done. Extech test equipment is ideal for: troubleshooting electrical components plant-wide, tracing intermittent electrical faults, testing motor temperatures, speeds, and phase sequence, performing predictive vibration analysis on bearings, pumps, or compressors, tracking ambient and component temperatures, logging plant humidity levels, and diagnosing problems before expensive repairs occur.



Borescope Cameras and Videoscopes



Clamp Meters



Megohmmeters



Multimeters



Phase Rotation | Motor Rotation Indicators



Power Analyzers



Ultrasonic Thickness Gauges



Vibration Meters